

**Amendments to the Abstract**

Please **add** the following Abstract to this application.

-- The resistance against recording defects (~~D~~) of a write-once optical disk is enhanced allowing realtime recording and playback of data streams with a single speed disk drive. A data stream is recorded in data blocks (~~B0, B1,...~~) on the optical disk. An error correction block (~~P~~) for one or more data blocks is generated and written on the same optical disk during recording. A spare data area (~~S~~) is kept blank on the storage medium and used for storing a defect data block reconstructed by using the error correction block. --